

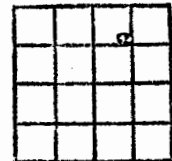
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
500 East Murdock, Wichita, Kansas

Company: BURCH DRILLING CO., & BENEDICT OIL  
Farm: Herman No. 2

SEC. 26 T. 13 R. 20W  
SE NW NE

Total Depth: 3810'  
Comm: 12-9-58 Comp. 12-18-58  
Shot or Treated:  
Contractor: Burch Drlg.  
Issued: 4-4-59

County Ellis  
KANSAS



Elevation. 2163' KB

Production. 115 BOPD

CASING

8 5/8" 225' cem w/150 sx.  
4 1/2" 3804' cem w/125 sx.

Figures indicate Bottom of Formations.

shale	310
shale & shells	1471
Anhydrite	1517
shale & lime streaks	2125
lime & shale	3456
lime	3780
cherty lime	3810 RTD

TOPS:

Anhydrite (scout)	1471
Heebner	3410
Toronto	3431
Lansing	3449
Base Kansas City	3702
Marnaton	3748
Arbuckle	3803

DST #1 3443'3456', op 1 hr, rec. 630'  
gas plus 45' oil plus 45' HOCM, IBHP 1340#/30 mins, IFP & FFP 0#, FBHP 1130#/30 min.

DST #2 3580-3600', op 1 hr, rec. 310' gas plus 85' OGCM. IBHP (30 min) missed., IFP 0, FFP 0, FBHP 1120#/30 mins.

DST #4, 3, 5 Tool plugged.